

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	145	425/120.ccls.	USPAT	OR	ON	2006/06/07 15:56
S2	579	425/127.ccls.	USPAT	OR	ON	2006/06/07 16:46
S3	558	S2 not S1	USPAT	OR	ON	2006/06/07 15:56
S4	15	("0419913"   "0419914"   "2686936"   "3613168"   "3724983"   "4258089"   "4462782"   "4643660"   "4892696"   "4997613"   "5798181").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 15:59
S5	18	("3077640"   "3137898"   "3177108"   "3437032"   "3619446"   "3724983"   "3830199"   "3967020"   "3970495"   "3978181"   "4002715"   "4005234"   "4288058"   "4643925").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:01
S6	6	("4892696").URPN.	USPAT	OR	ON	2006/06/07 16:03
S7	18	("0871554"   "2505807"   "2518504"   "2719330"   "2808623"   "3049762"   "3555140"   "4892696"   "5089201"   "5091027"   "5656176").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:04
S8	10	("5753165").URPN.	USPAT	OR	ON	2006/06/07 16:05
S9	1	("6481995").URPN.	USPAT	OR	ON	2006/06/07 16:09
S10	16	("2837910"   "3346412"   "3682448"   "3779679"   "3799445"   "3917170"   "4181258"   "4218050"   "4421697"   "4560591"   "4602771"   "4690327"   "4908234"   "5037672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:14
S11	0	("5368459").URPN.	USPAT	OR	ON	2006/06/07 16:16
S12	26	("2988240"   "3129014"   "3132761"   "3204959"   "3214506"   "3251500"   "3282757"   "3449182"   "3634578"   "3856451"   "3938928"   "3951190"   "4140743"   "4143193"   "4214670"   "4368086"   "4517231").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:28
S13	10	("4705468").URPN.	USPAT	OR	ON	2006/06/07 16:29
S14	583	425/117.ccls.	USPAT	OR	ON	2006/06/07 16:46
S15	507	S14 not (S1 S2)	USPAT	OR	ON	2006/06/07 16:46
S16	0	("6767489").URPN.	USPAT	OR	ON	2006/06/07 16:47

## EAST Search History

S17	28	("2085959"   "2367235"   "3100676"   "3184828"   "3443001"   "3724983"   "3737502"   "4404160"   "4650626"   "4729862"   "4839110"   "4892696"   "5011646"   "5089201"   "5538677"   "5711072"   "5753165"   "5804114"   "5874172"   "6027328"   "6228303"   "6432031"   "6468460").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:47
S18	14	("3184828").URPN.	USPAT	OR	ON	2006/06/07 16:50
S19	7	("3100676").URPN.	USPAT	OR	ON	2006/06/07 16:53
S20	35	("1720719"   "2541531"   "3529054"   "3539671"   "3561059"   "3607494"   "3619446"   "3634578"   "3679337"   "3700764"   "3737963"   "3768943"   "3773447"   "3816582"   "3956448"   "3997645"   "4098631"   "4113825"   "4373933"   "4483671"   "4521367"   "4548779"   "5008045"   "5089201"   "5098628"   "5110382"   "5299624"   "5368468").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 17:21
S21	9	("3375312"   "3814777"   "3941635"   "4009066"   "4075273"   "4318879"   "4787841").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 17:22
S22	20	("5089201").URPN.	USPAT	OR	ON	2006/06/07 17:23
S23	4	("1720719").URPN.	USPAT	OR	ON	2006/06/07 17:30
S24	19	("3439075").URPN.	USPAT	OR	ON	2006/06/07 18:10
S25	8	("3439075"   "3950461"   "4104481"   "4248752"   "4626466"   "4963420"   "5053362").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:15
S26	0	("6045717").URPN.	USPAT	OR	ON	2006/06/07 18:35
S27	233	425/174.2.ccls.	USPAT	OR	ON	2006/06/07 18:36
S28	228	S27 not (S1 S2 S14)	USPAT	OR	ON	2006/06/07 18:46
S29	220	425/431.ccls.	USPAT	OR	ON	2006/06/08 12:42
S30	215	S29 not (S27 S1 S2 S14)	USPAT	OR	ON	2006/06/07 18:46
S31	246	425/425.ccls.	USPAT	OR	ON	2006/06/08 13:02
S32	1438	425/120,127,117,174.2.ccls.	USPAT	OR	ON	2006/06/08 13:57
S33	233	S31 not S32	USPAT	OR	ON	2006/06/08 12:43
S34	1	("3715179").URPN.	USPAT	OR	ON	2006/06/08 12:54
S35	7	("2235906"   "2483709"   "3369274"   "3579738").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:55

## EAST Search History

S36	156	425/472.ccls.	USPAT	OR	ON	2006/06/08 13:57
S37	1671	425/120,127,117,174.2,425.ccls.	USPAT	OR	ON	2006/06/08 17:16
S38	156	S36 not S37	USPAT	OR	ON	2006/06/08 14:13
S39	251	118/612.ccls.	USPAT	OR	ON	2006/06/08 14:14
S40	251	S39 not (S36 S37)	USPAT	OR	ON	2006/06/08 14:14
S41	9	("0062899"   "1521044"   "3457070"   "3539385"   "3803084").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:22
S42	1	("4606949").URPN.	USPAT	OR	ON	2006/06/08 14:23
S43	8	("2048937"   "2342217"   "2808344"   "3087201").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 14:25
S44	31	("3087201").URPN.	USPAT	OR	ON	2006/06/08 14:27
S45	5	("2808344").URPN.	USPAT	OR	ON	2006/06/08 14:28
S46	5	("2918393").URPN.	USPAT	OR	ON	2006/06/08 14:45
S47	192	29/895.32.ccls.	USPAT	OR	ON	2006/06/08 14:45
S48	192	S47 not (S36 S37 S39)	USPAT	OR	ON	2006/06/08 15:03
S49	795	425/130.ccls.	USPAT	OR	ON	2006/06/08 15:03
S50	748	S49 not (S36 S37 S39 S47)	USPAT	OR	ON	2006/06/08 15:03
S51	55	("0929687"   "2966704"   "2976907"   "3346914"   "3347074"   "3414940"   "3640654"   "3838488"   "3892506"   "4130926"   "4147489"   "4170887"   "4260346"   "4261092"   "4297388"   "4298563"   "4352648"   "4380473"   "4592889"   "4696100"   "4717627"   "4762754"   "4853180"   "4929415"   "4939121"   "4962656"   "5004722"   "5030614"   "5057486"   "5079225"   "5084088"   "5096880"   "5101560"   "5162296"   "5169572"   "5214840"   "5236021"   "5250255"   "5262396"   "5405574"   "5427514"   "5503686"   "5611139"   "5611230"   "5689797"   "6136265"   "6156264"   "6241935"   "6273963").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:06
S52	0	("6868778").URPN.	USPAT	OR	ON	2006/06/08 15:23
S59	5	("1732096").URPN.	USPAT	OR	ON	2006/06/08 15:26
S60	11	("3193900"   "3264388"   "3339234"   "3677674"   "3887317"   "4370120"   "4564352"   "4728475").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 16:36

## EAST Search History

S61	2	("5747073").URPN.	USPAT	OR	ON	2006/06/08 16:37
S62	1	("3451104").URPN.	USPAT	OR	ON	2006/06/08 17:15
S63	224	264/239.ccls.	USPAT	OR	ON	2006/06/08 17:15
S64	3018	425/120,127,117,174.2,425,472, 130.ccls. 29/895.32.ccls. 118/612. ccls.	USPAT	OR	ON	2006/06/09 10:31
S65	224	S63 not S64	USPAT	OR	ON	2006/06/08 17:43
S66	870	264/310.ccls.	USPAT	OR	ON	2006/06/08 17:43
S67	830	S66 not (S63 S64)	USPAT	OR	ON	2006/06/08 17:44
S68	19	("2423687"   "3718721"   "3747397"   "4371483"   "4484821"   "4542466"   "4589072"   "4663169"   "4810438"   "4819177"   "4828472"   "4869098"   "4911629"   "4971451"   "4983336"   "5017315"   "5055245"   "5064585").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 17:58
S69	7	("5194197").URPN.	USPAT	OR	ON	2006/06/08 17:59
S70	1	("2213712").URPN.	USPAT	OR	ON	2006/06/09 10:26
S71	3850	425/120,127,117,174.2,425,472, 130.ccls. 29/895.32.ccls. 118/612. ccls. 264/310.ccls.	USPAT	OR	ON	2006/06/09 10:46
S72	185	264/443.ccls.	USPAT	OR	ON	2006/06/09 10:32
S73	141	S72 not S71	USPAT	OR	ON	2006/06/09 10:39
S74	125	264/260.ccls.	USPAT	OR	ON	2006/06/09 10:39
S75	114	S74 not (S71 S72)	USPAT	OR	ON	2006/06/09 10:40
S76	391	425/120,127,117,174.2,425,472, 130.ccls. 29/895.32.ccls. 118/612. ccls. 264/310,443,260.ccls.	US-PGPUB	OR	ON	2006/06/09 15:48
S77	1	"20040212129"	DERWENT	OR	ON	2006/06/09 12:08
S78	1	2004-451262.NRAN.	DERWENT	OR	ON	2006/06/09 11:10
S79	0	au-199926019-\$	DERWENT	OR	ON	2006/06/09 12:08
S80	32	Bonsch.in.	DERWENT	OR	ON	2006/06/09 12:10
S81	1	1997-227749.NRAN.	DERWENT	OR	ON	2006/06/09 12:09
S82	6703	tartaric	DERWENT	OR	ON	2006/06/09 12:10
S83	2	S80 and S82	DERWENT	OR	ON	2006/06/09 12:10
S84	426218	(drive driver motive moving) with (velocity speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:43

## EAST Search History

S85	2525579	cylinder cylindrical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:41
S86	4019894	coat coating coated mold molded molding cast casting pour pouring poured	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:42
S87	27349	S84 same S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:08
S88	1477	S86 same S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:09
S89	312	S88 same (roller roll)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:09
S90	8	("1911124"   "1949234"   "2141852"   "3209723").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 17:31
S91	8	("3209723").URPN.	USPAT	OR	ON	2006/06/09 17:33
S92	0	("4130084").URPN.	USPAT	OR	ON	2006/06/09 17:40
S93	109168	(two double multiple) with (coat coating coated)	USPAT	OR	ON	2006/06/09 17:41
S94	213847	(two double multiple) with (coat coating coated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:41
S95	3852971	cylinder cylindrical roll roller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:41
S96	12753	S94 with S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:41

## EAST Search History

S97	12753	S96 same S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:41
S98	502	(mold molded molding cast casting pour pouring poured) with S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:42
S99	455978	(actuator actuating drive driver motive moving) with (velocity speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:43
S10 0	1	S98 same S99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:44
S10 1	244897	b29c	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:44
S10 2	23	S98 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 17:46
S10 3	479	S98 not S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 18:32
S10 4	147	249/131.ccls.	USPAT	OR	ON	2006/06/09 18:32
S10 5	3	("2028671").URPN.	USPAT	OR	ON	2006/06/09 18:40
S10 6	209	249/109.ccls.	USPAT	OR	ON	2006/06/09 19:01
S10 7	207	S106 not S104	USPAT	OR	ON	2006/06/09 18:47
S10 8	759	249/83.ccls.	USPAT	OR	ON	2006/06/09 18:47
S10 9	747	S108 not (S106 S104)	USPAT	OR	ON	2006/06/09 18:48

## EAST Search History

S11 0	7	249/109,131,83.ccls.	US-PGPUB	OR	ON	2006/06/09 19:01
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